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patent attorneys

June 25, 2003

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Date of Deposit June 25, 2003 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Mail Stop Patent Application **Commissioner for Patents** 

P.O. Box 1450

Sir:

Alexandria, VA 22313-1450

U.S. Patent Application for Re:

METHOD FOR CONTROLLING GENE EXPRESSION IN A

**CELL** 

Our File No. 1392/4/3/2

Please find enclosed the following:

- 1. Utility Patent Application Transmittal Form (2 pages);
- 2. Fee Transmittal Form (1 page) in duplicate;
- 3. A U.S. patent application (49 pages);
- 4. Fifty-six (56) sheets of formal drawings;
- 5. Sequence Listing in paper (30 pages) and computer readable form (CRF);
- Statement That Sequence Listing and Computer Readable Copy are 6. the Same (1 page);
- 7. Preliminary Amendment including substitute specification (63 pages);
- 8. Copy of executed Declaration (including Associate Power of Attorney) (3 pages);
- 9. Copy of previously recorded executed Assignment/Change of Name (7 pages);



- 10. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 11. A Certificate of Express Mail No.: EV281803840US.

Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr.

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**Enclosures** 

Customer No. Bar Code:

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Patent Trademark Office

Approved for use through 04/30/2003, OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1392/4/3/2					
First Inventor	Ian Jepson					
Title	See 1 in Addendum					
Express Mail Label No.	EV281803840US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop	sioner for Patents p Patent Application : 1450 ria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 56]  5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. X Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. X Paper  c. X Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Copy of Recorded Assignment/Change of Name; Copy of POA from parent application						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:								
Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/564,418								
Prior application information: Examiner M. Pak  Art Unit: 1646  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
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Address	Patent & Trademark Office							
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City		State	Zip Code					
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Signature	A. A. Oxx		Date 1/-25-244.2					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 CFR 1.53(b). The information is required to dotain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

1. METHOD FOR CONTROLLING GENE EXPRESSION IN A CELL

PTC/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TOANGMITTAL			Complete if Known						
FEE TRANSMITTAL			Application Number						
f TV 0000			Filing Date			· -			
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.						son			
			Examiner Name M. ]						
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 1646			·			
TOTAL AMOUNT OF PAYMENT (\$) 750.00	ŀ				1200/4	/3/2			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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1004 750 2004 375 Reissue filing fee	1403		2403		Request for oral	=			
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1	1,510	Petition to institu	•			
SUBTOTAL (1) (\$) 750.00			2452	55	Petition to revive				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		Petition to reviv		nal		
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**or number previously paid, if greater, For Reissues, see above	*Red	duced by	/ Basic	Filing F	ee Paid g	UBTOTAL	(3) (\$)		
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Arles A. Taylor, Jr.		Registration No. 20 205 Telepho				*.:			
Signature Only U		(Attomey/Agent) 39,393			,,,,,	Date 06-25-2003			

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